Mountain Weather Forecast

Snowdonia National Park

Forecast valid from 00:00 on Friday 12 Aug 2022 until 23:59 on Saturday 13 Aug 2022

Forecast Issued on Thursday 11 Aug 2022 at 15:20

Confidence: High for settled conditions and increasing temperatures into the weekend. Lower confidence for location and intensity of showers into next week.

Headline for Friday 12 Aug 2022: Dry with plenty of blue skies and prolonged sunshine. Feeling hotter than on Thursday.

Mountain weather hazards on Friday 12 Aug 2022

Blizzards
No Likelihood

Heavy persistent snow
No Likelihood

Storm force winds
No Likelihood

Gales
No Likelihood

Severe chill effect
No Likelihood

Poor visibility
No Likelihood

Thunderstorms
No Likelihood

Heavy persistent rain
No Likelihood

Strong sunlight
High Likelihood

Weather and chance of precipitation at 800m							
Time							
00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00
Clear night	Clear night	Sunny	Sunny	Sunny	Sunny	Sunny	Clear night
Precipitation probability							
00%	00%	00%	00%	00%	00%	00%	00%

Forecast for Friday 12 Aug 2022

Weather: Some early mist and fog patches in the valleys will clear quickly after dawn leaving a dry and sunny day with plenty of blue skies. Feeling hot in any prolonged sunshine, particularly on south-facing slopes.

Chance of cloud-free hill tops above 800m: 95% or greater.

Low Cloud and visibility: Locally very poor visibility in any early mist and fog. Otherwise good visibility expected, although some distant hills appearing hazy.

Check our weather forecast every day to get the most accurate and up to date information
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Forecast for Friday 12 Aug 2022

Height (m)	Wind Speed mean/gusts (mph)					Wind Direction (blowing from)			
	00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00	00:00
900	12/15 E	12/15 E	8/11 E	8/11 SE	7/11 SE	4/7 NE	6/10 NE	16/21 NE	18/24 E
600	10/14 E	11/16 E	5/7 SE	5/8 SE	6/10 S	6/9 SW	5/7 N	10/16 E	13/21 E
300	6/10 E	9/15 E	4/7 SE	4/7 SE	5/9 S	5/8 N	4/7 N	6/11 E	11/20 E
Valley	5/9 SE	8/14 SE	4/6 SE	4/7 SE	6/10 SE	6/10 N	5/8 N	5/10 E	11/19 SE

Height (m)	Temperature / Feels Like (°C)								
	00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00	00:00
900	19/16	19/16	20/18	21/19	21/20	22/22	22/21	19/16	18/13
600	21/18	20/18	21/20	22/22	24/23	24/24	23/24	21/19	20/17
300	22/21	21/19	22/21	25/25	27/26	27/27	25/26	22/22	21/19
Valley	22/21	22/20	22/21	25/25	27/27	27/27	25/25	23/22	21/19
Freezing Level*	2900m	2800m	2800m	2900m	2900m	3000m	3000m	3100m	3100m

**Level above which ground is expected to be frozen/snow is expected to settle.*

Meteorologist's View

A fine day in the hills, however temperatures may reach 29-30 Celsius during the afternoon, bringing the risk of heat exhaustion for some. UV will remain high to very high through Friday, so suitable sun protection will be required.

Forecast for Saturday 13 Aug 2022

Weather: Another dry day with a little more scattered cloud during the afternoon, but still plenty of prolonged sunny spells. Feeling hot, particularly on south-facing slopes.

Maximum wind: Easterly, 10-15mph, decreasing to 5-10mph by midday.

Chance of cloud-free hill tops above 800m: 90%

Low Cloud and visibility: Locally very poor visibility in any early mist and fog in the valleys, but this will quickly lift after dawn. Otherwise good visibility expected, although some distant hills appearing hazy.

Temperature: **Valleys:** Plus 14 Celsius, rising to Plus 31 Celsius.
At 800m: Plus 16 Celsius, rising to Plus 23 Celsius.
Freezing level: Well above all summits.

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Ground Conditions Supplement
Please see - https://www.eryri.llyw.cymru/visiting/walking/ground-conditions
Issued at: 1520 on Thu 11 Aug 2022

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